

FIG. 1A

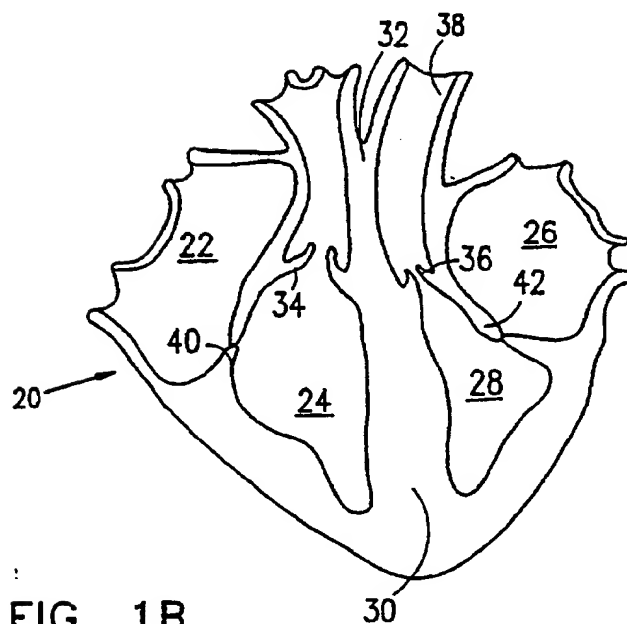


FIG. 1B

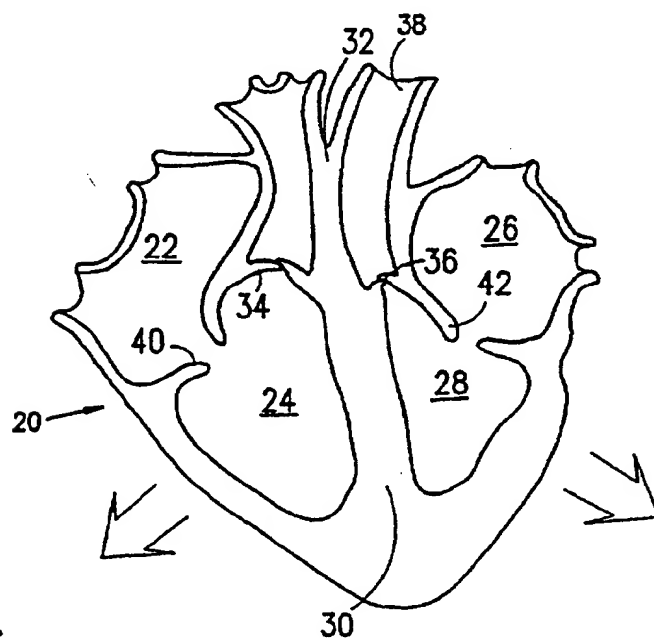


FIG. 1C

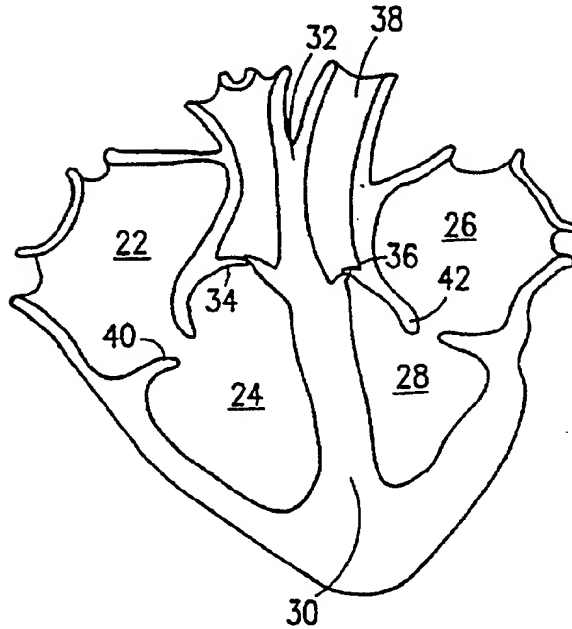


FIG. 1D

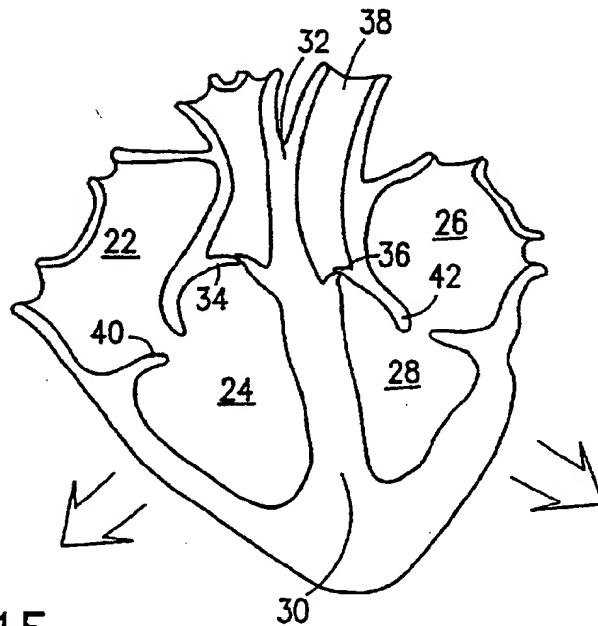


FIG. 1E

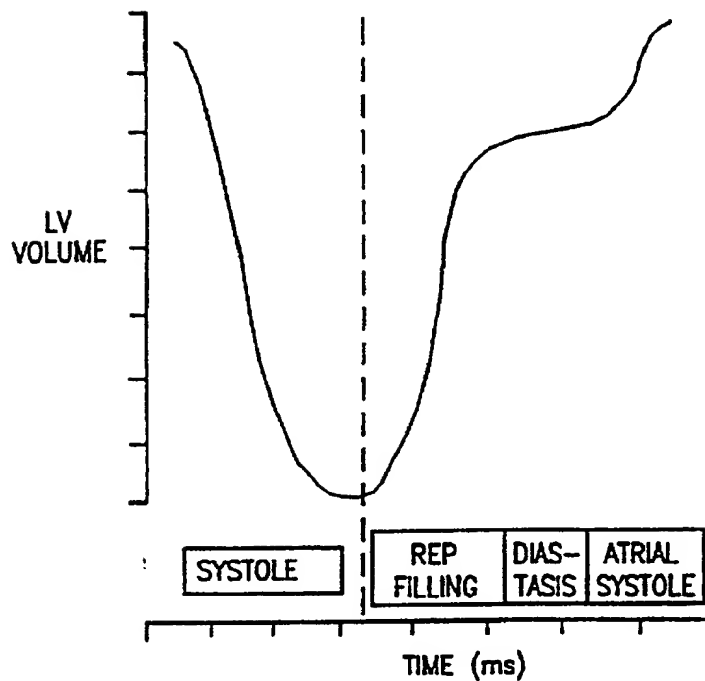


FIG. 1F

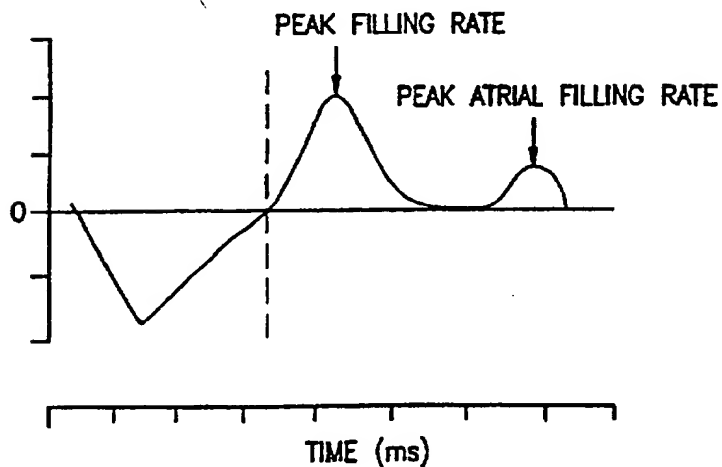


FIG. 1G

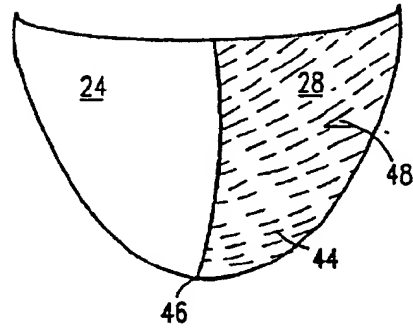


FIG. 2

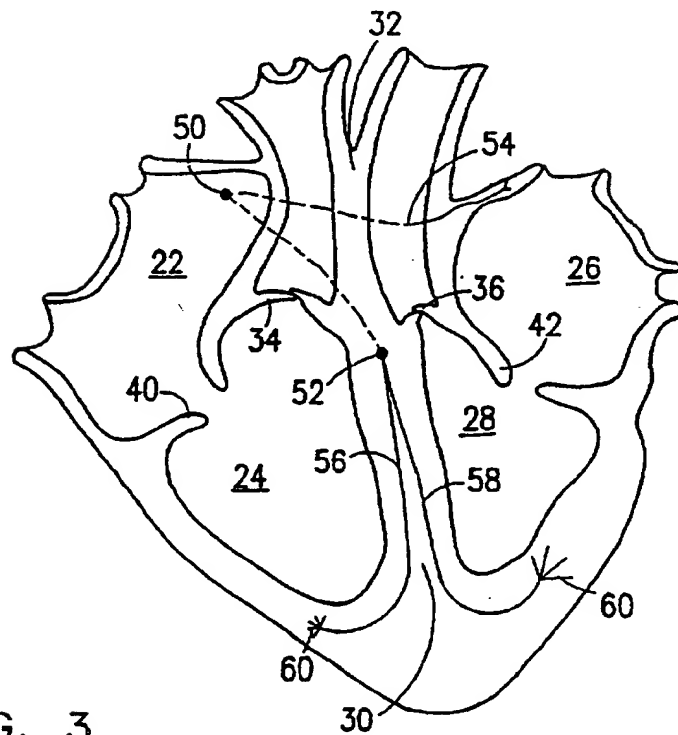


FIG. 3

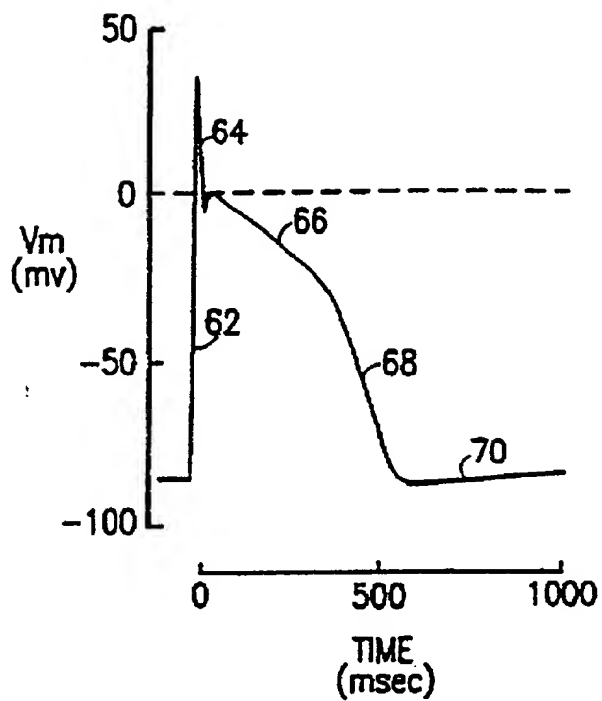
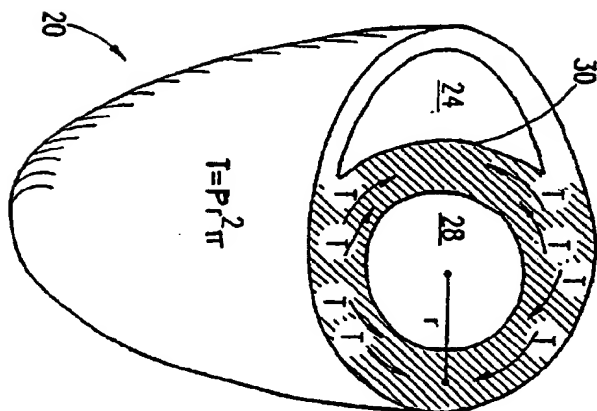


FIG. 4

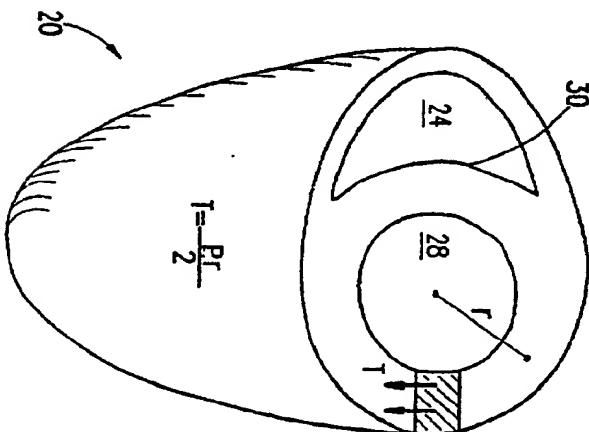


FIG. 5A



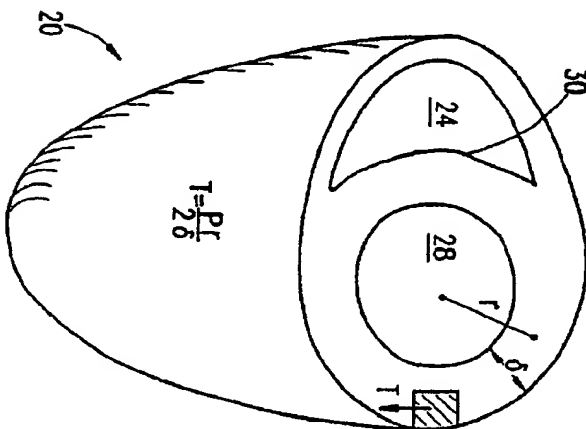
$T = P r^2 \pi$
 T=FORCE ACROSS THE TOTAL
 CROSS-SECTIONAL AREA OF MUSCLE

FIG. 5B



$T = \frac{P r}{2}$
 T=FORCE PER UNIT LENGTH
 OF CIRCUMFERENCE AND THE
 ENTIRE THICKNESS OF WALL

FIG. 5C



$T = \frac{P r}{2 \delta}$
 T=FORCE PER UNIT
 CROSS-SECTIONAL AREA OF MUSCLE

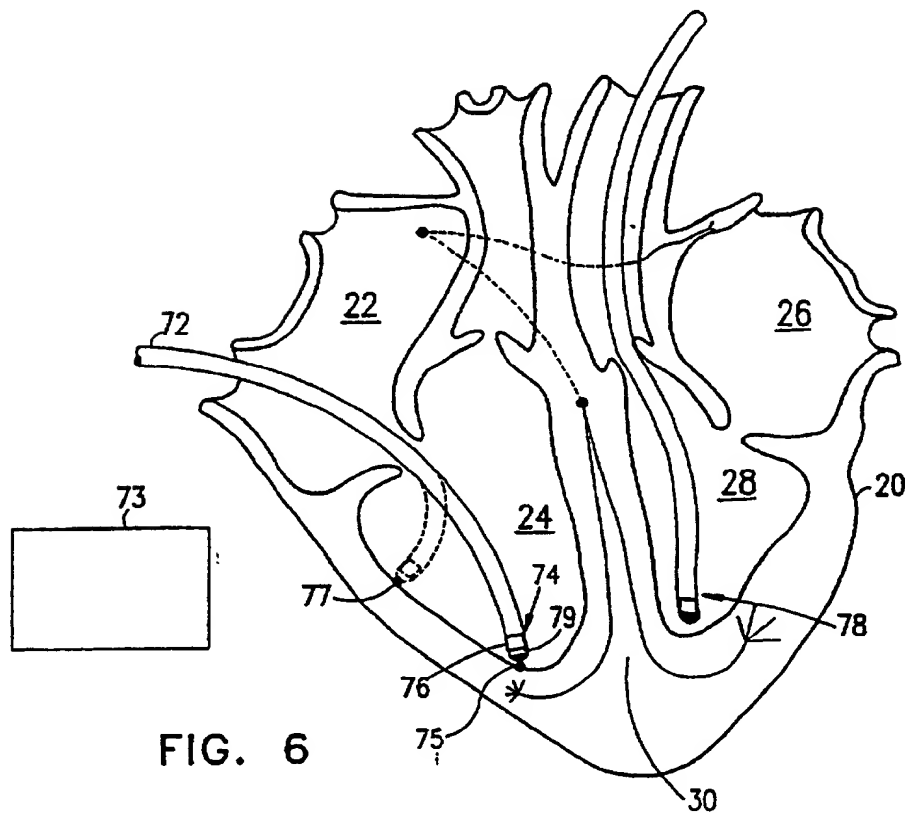


FIG. 6

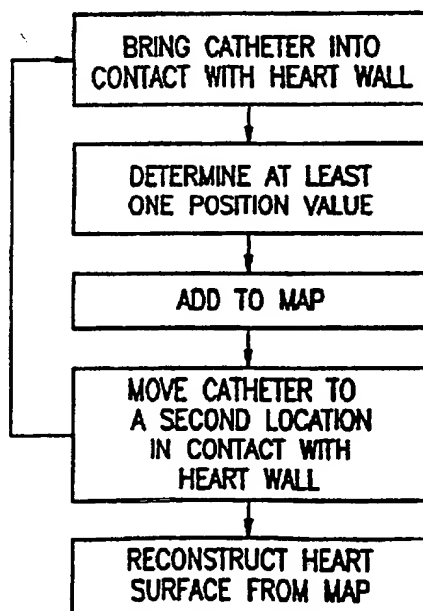


FIG. 7

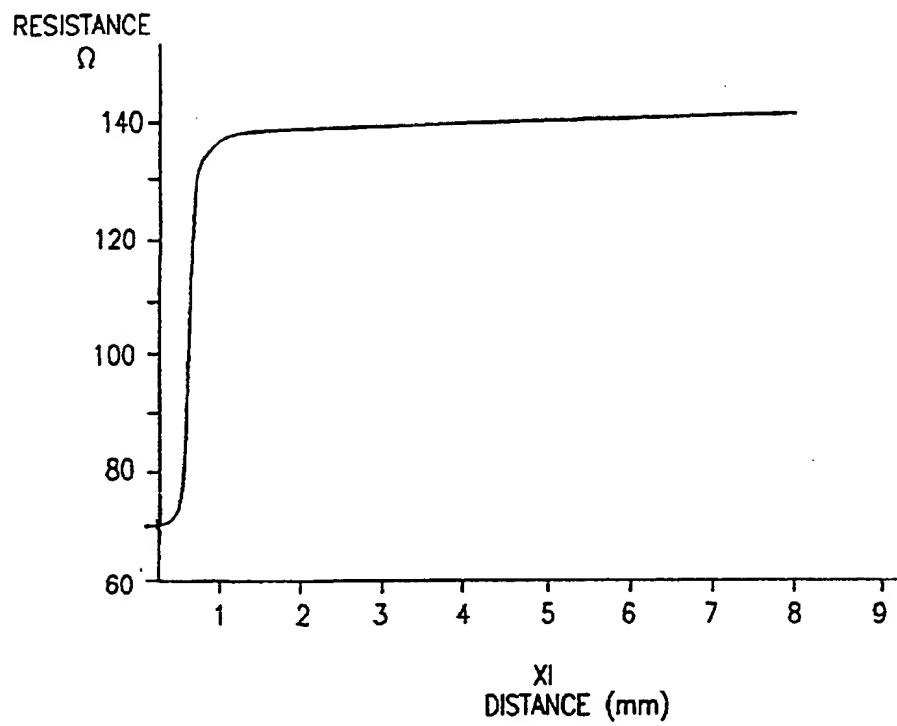
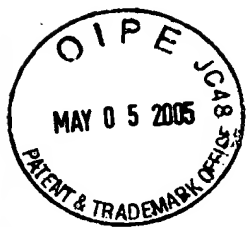


FIG. 8

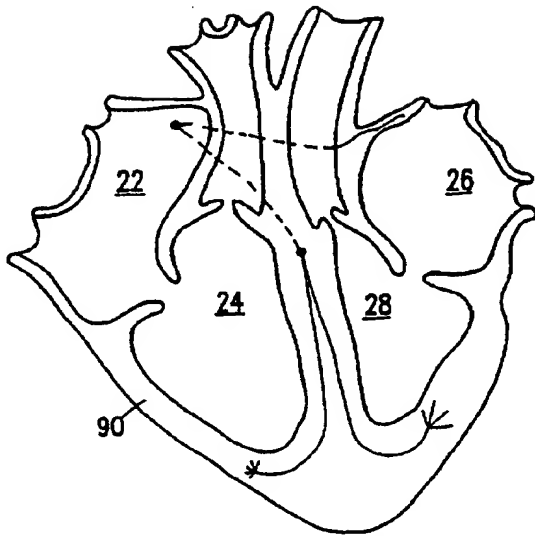


FIG. 9A

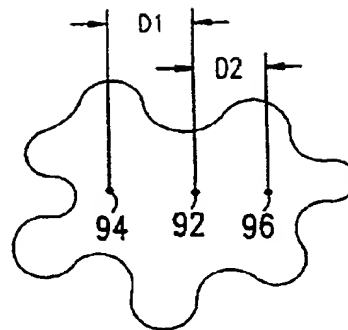


FIG. 9B

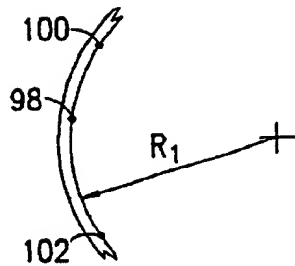


FIG. 9C

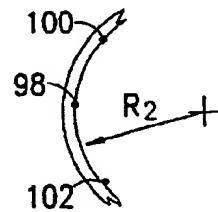


FIG. 9D



FIG. 10

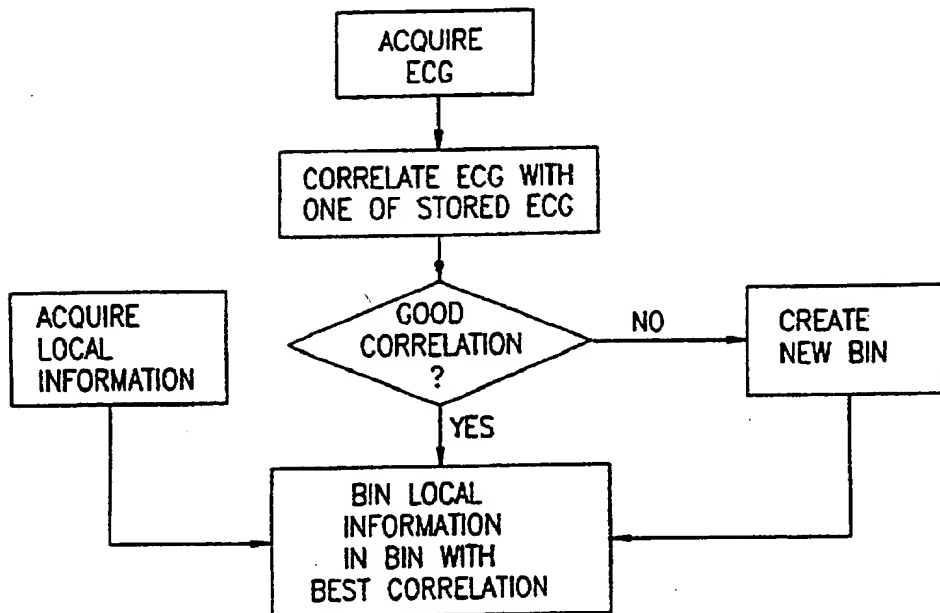
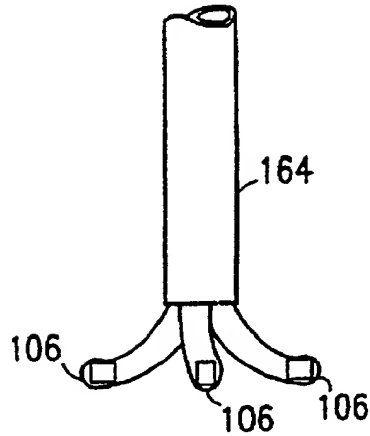


FIG. 11

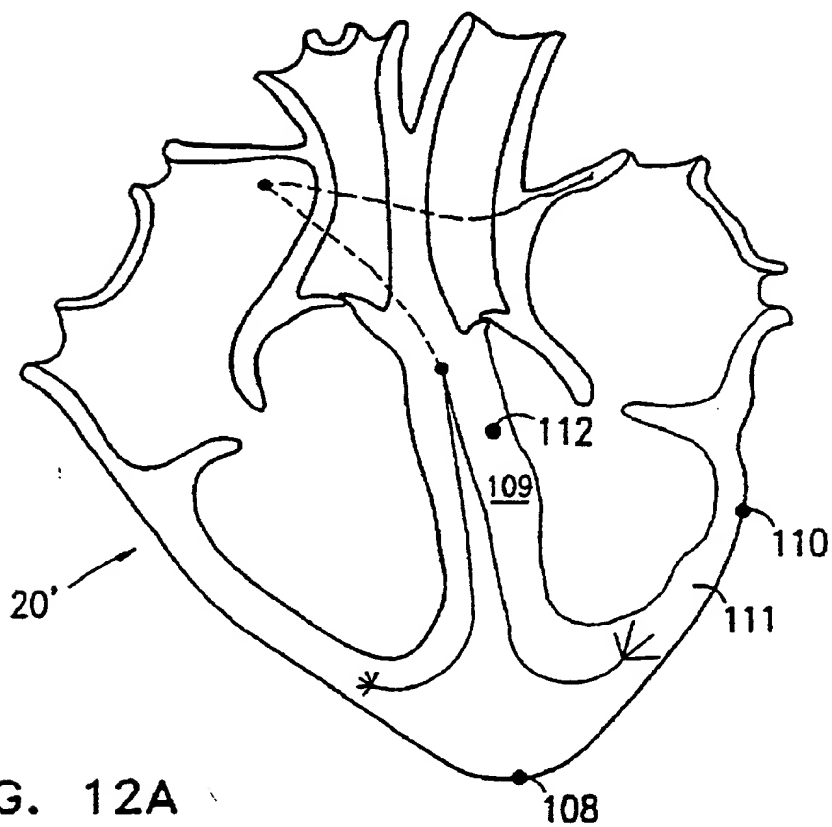


FIG. 12A

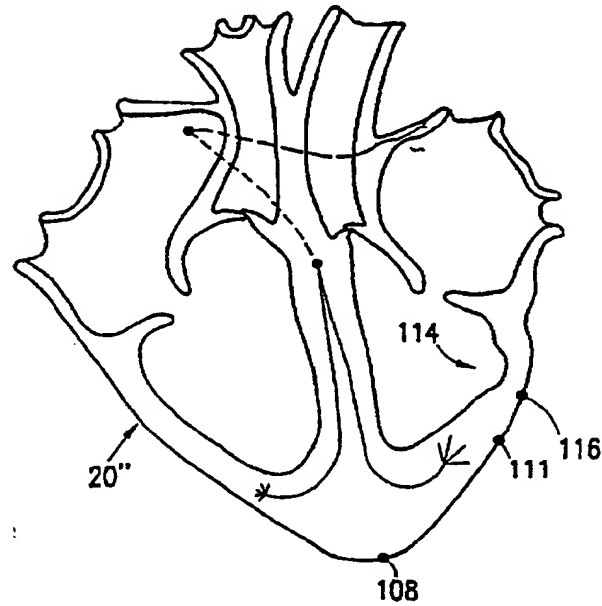


FIG. 12B

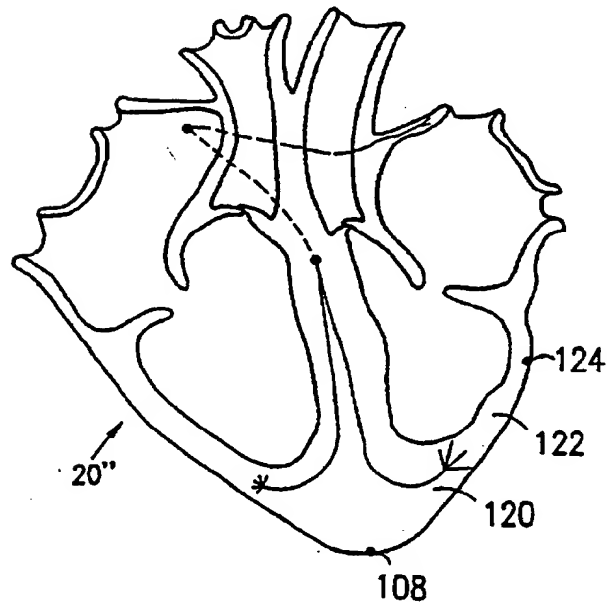


FIG. 12C

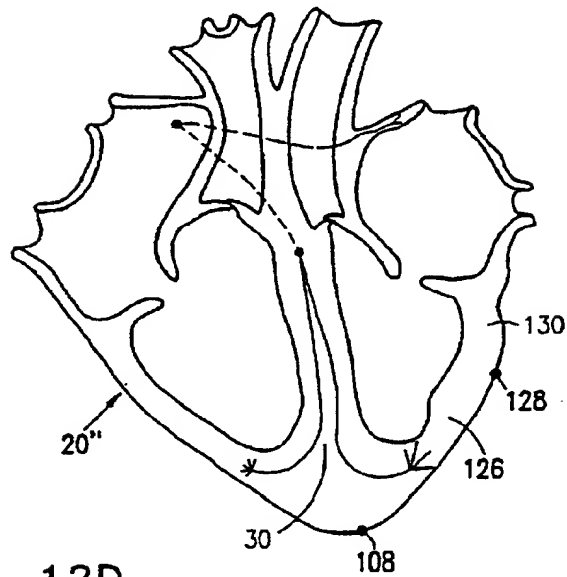


FIG. 12D

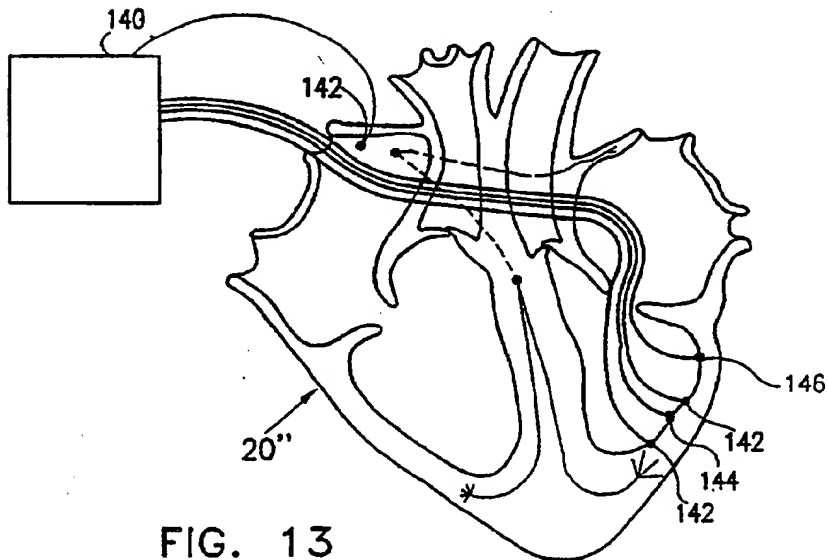


FIG. 13